

Experiment Number: 20314-01
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: Rat/F 344/NCTR

P11: STATISTICAL ANALYSIS OF SURVIVAL DATA

Test Compound: Glycidamide
CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
Time Report Requested: 14:16:07
First Dose M/F: NA / NA
Lab: NCTR

C Number:	C20314
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

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Male RAT
FIRST TERMINAL SACRIFICE AT 101 DAYS
INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = CONTROL			
TOTAL 8	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 8
UNCENSORED DEATH DAYS			
none			
CENSORED DEATH DAYS			
none			

DOSE = 12.2 UG/ML			
TOTAL 8	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 8
UNCENSORED DEATH DAYS			
none			
CENSORED DEATH DAYS			
none			

DOSE = 30.6 UG/ML			
TOTAL 8	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 8
UNCENSORED DEATH DAYS			
none			
CENSORED DEATH DAYS			
none			

DOSE = 61.2 UG/ML			
TOTAL 8	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 8
UNCENSORED DEATH DAYS			
none			
CENSORED DEATH DAYS			
none			

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

(D) MEAN OF ALL DEATHS (UNCENSORED, CENSORED, TERMINAL SACRIFICE)

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Male RAT
FIRST TERMINAL SACRIFICE AT 101 DAYS
INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = 122 UG/ML

TOTAL 8 UNCENSORED DEATHS 0 CENSORED DEATHS 0 TERMINAL 8

UNCENSORED DEATH DAYS

none

CENSORED DEATH DAYS

none

DOSE = 306 UG/ML

TOTAL 8 UNCENSORED DEATHS 0 CENSORED DEATHS 0 TERMINAL 8

UNCENSORED DEATH DAYS

none

CENSORED DEATH DAYS

none

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(D) MEAN OF ALL DEATHS (UNCENSORED, CENSORED, TERMINAL SACRIFICE)

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Lab: NCTR

**Male RAT
FIRST TERMINAL SACRIFICE AT 101 DAYS**

KAPLAN-MEIER SURVIVAL PROBABILITY ESTIMATES (%)

DOSE	TIME (DAYS)									
	11	22	33	44	55	66	77	88	99	101(A)
CONTROL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
12.2 UG/ML	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
30.6 UG/ML	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
61.2 UG/ML	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
122 UG/ML	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
306 UG/ML	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

(D) MEAN OF ALL DEATHS (UNCENSORED, CENSORED, TERMINAL SACRIFICE)

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First Dose M/F: NA / NA
Lab: NCTR

Male RAT
FIRST TERMINAL SACRIFICE AT 101 DAYS

SURVIVAL SUMMARY STATISTICS

DOSE	CONTROL	12.2 UG/ML	30.6 UG/ML	61.2 UG/ML
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	100.0%	100.0%	100.0%	100.0%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	. (.)	. (.)	. (.)	. (.)
MEAN LIFE SPAN (D) (STANDARD ERROR)	101.0 (0.0)	101.0 (0.0)	101.0 (0.0)	101.0 (0.0)

(A) FIRST TERMINAL SACRIFICE

(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".

(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE

(D) MEAN OF ALL DEATHS (UNCENSORED, CENSORED, TERMINAL SACRIFICE)

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First Dose M/F: NA / NA
Lab: NCTR

**Male RAT
FIRST TERMINAL SACRIFICE AT 101 DAYS**

SURVIVAL SUMMARY STATISTICS

DOSE	122 UG/ML	306 UG/ML
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	100.0%	100.0%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	. (.)	. (.)
MEAN LIFE SPAN (D) (STANDARD ERROR)	101.0 (0.0)	101.0 (0.0)

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CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
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First Dose M/F: NA / NA
Lab: NCTR

Female RAT
FIRST TERMINAL SACRIFICE AT 102 DAYS
INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = CONTROL			
TOTAL 8	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 8
UNCENSORED DEATH DAYS			
none			
CENSORED DEATH DAYS			
none			

DOSE = 12.2 UG/ML			
TOTAL 8	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 8
UNCENSORED DEATH DAYS			
none			
CENSORED DEATH DAYS			
none			

DOSE = 30.6 UG/ML			
TOTAL 8	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 8
UNCENSORED DEATH DAYS			
none			
CENSORED DEATH DAYS			
none			

DOSE = 61.2 UG/ML			
TOTAL 8	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 8
UNCENSORED DEATH DAYS			
none			
CENSORED DEATH DAYS			
none			

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Test Compound: Glycidamide
CAS Number: 5694-00-8

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First Dose M/F: NA / NA
Lab: NCTR

Female RAT
FIRST TERMINAL SACRIFICE AT 102 DAYS
INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = 122 UG/ML

TOTAL 8

UNCENSORED DEATHS 0

CENSORED DEATHS 0

TERMINAL 8

UNCENSORED DEATH DAYS

none

CENSORED DEATH DAYS

none

DOSE = 306 UG/ML

TOTAL 8

UNCENSORED DEATHS 0

CENSORED DEATHS 0

TERMINAL 8

UNCENSORED DEATH DAYS

none

CENSORED DEATH DAYS

none

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61.2 UG/ML	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
122 UG/ML	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
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SIGNIFICANCE (B) (LIFE TABLE)	-----	-----	-----	-----
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MEAN LIFE SPAN (D) (STANDARD ERROR)	102.0 (0.0)	102.0 (0.0)	102.0 (0.0)	102.0 (0.0)

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DOSE	122 UG/ML	306 UG/ML
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	100.0%	100.0%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	. (.)	. (.)
MEAN LIFE SPAN (D) (STANDARD ERROR)	102.0 (0.0)	102.0 (0.0)

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